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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/529,177	08/15/2005	Massimo Fregonese	048790/297725	2067
826 7590 10/05/2007 ALSTON & BIRD LLP BANK OF AMERICA PLAZA			EXAMINER	
			BROWN, PETER R	
	UTH TRYON STREET, SUITE 4000 .OTTE, NC 28280-4000		ART UNIT	PAPER NUMBER
	,,		3636	
			MAIL DATE	DELIVERY MODE
			10/05/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

* A**					
	Application No.	Applicant(s)			
	10/529,177	FREGONESE ET AL.			
Office Action Summary	Examiner	Art Unit			
	Peter R. Brown	3636			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D) (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 25 Ju	ılv 2007.				
	· · · · · · · · · · · · · · · · · · ·				
· <u>—</u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>16-20</u> is/are allowed.					
6)⊠ Claim(s) <u>1 and 8-15</u> is/are rejected.					
7)⊠ Claim(s) <u>2-7</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.				
Application Papers					
9) The specification is objected to by the Examine	г.				
10) The drawing(s) filed on is/are: a) acce	•	Examiner.			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).			
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents	s have been received in Applicati	on No			
Copies of the certified copies of the prior	rity documents have been receive	ed in this National Stage			
application from the International Bureau	, , , ,				
* See the attached detailed Office action for a list	of the certified copies not receive	∌d .			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D 5) Notice of Informal F	ate			
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atent Application			

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1 and 8-15 are rejected under 35 U.S.C. 102(e) as being anticipated by Losio et al.

Figures 1,2,7 show structure as claimed, including a frame having portions of different rigidity. One portion comprising projections 2' located in a recess formed along an outer periphery of the frame. The projections extend parallel to one another and are separated by varying distances, and exhibit a flexural and sheer strength. Note that the rear edge includes an aperture having a mesh therein, which would comprise a portion of different rigidity.

Claims 1 and 8-15 are further rejected under 35 U.S.C. 102(b) as being anticipated by Yu (US 6,739,656).

Figures 3-6 show structure as claimed, including a bicycle seat having portions of different rigidity comprising support bars or "projections" 26 therein, which extend within a recess formed along an outer peripheral edge of the frame. Part of the portion of different rigidity lies adjacent the rear edge of the seat, and a cover material overlies the whole seat.

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Claims 2-7 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Claims 16-20 are allowed.

Applicant's arguments filed July 25, 2007 have been fully considered but they are not persuasive.

Contrary to applicant's arguments, it is the examiner's contention that both Losio et al and Yu show frames having sections of different rigidity than other sections. For instance, the frame of Losio et al, as seen in figure 7, shows the side portions with the "projections" 2' that extend across a recess. Clearly, the rigidity of these side sections would be different than the solid nose section 2 of the frame. The same would apply to the Yu seat frame. Note also that the side sections as a whole may be broadly construed as recesses having support members or "projections" extending thereacross, insofar as claimed, and that these side sections are "located in proximity of an outer peripheral edge" and "along its outer peripheral edge". Applicant appears to be reading too much into these limitations, as the claims are not specific enough to define that the projections actually form the outer edge of the frame in an uninterrupted fashion. The "periphery" of the frame may be broadly construed as any part outside of a central core section, in this case channel 9 of Losio et al and rib 25 of Yu. The mere fact that the frames of Losio et al and Yu have the recesses adjacent or even interior of a continuous outer edge of the

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frame, does not discount the fact that the claim limitations as set forth in claim 1 are fully met by the structure of the prior art.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter R. Brown whose telephone number is 571-272-6853. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR

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Peter R. Brown Primary Examiner Art Unit 3636

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272-1000.